

**NAME:** Michel Rendon

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Check Out My Projects At: <https://github.com/michelrendon11/>

## **Education:**

2015

*ITT Technical Institute, Miami, FL*

Bachelor Degree of Science in Electrical and Electronic Engineering Technology

2013

*ITT Technical Institute, Miami, FL*

Associate Degree of Science in Electrical and Electronic Engineering Technology

2010

*Miami Lakes Educational Center, Miami, FL*

Electrical Maintenance Technician and Electronics Assembler Certification

2005

*National Center of Music, Havana, Cuba*

Audio Technician Certification

## **Currently Studying:**

*FULL STACK EMBEDDED ELECTRONICS PCB DESIGN* ( "Intermediate" ),

*FULL STACK EMBEDDED ELECTRONICS FIRMWARE* ( "Loading..." ),

*FULL STACK WEB DEVELOPMENT FRONT END* ( "Intermediate" ),

*FULL STACK WEB DEVELOPMENT BACK END* ( "Beginner" ),

*JAVA* ( "Intermediate" ),

*JAVAFX* ( "Intermediate" ),

*FLUTTER* ( "Beginner" ),

*C/C++* ( "Beginner to Intermediate" ),

*ASSEMBLY LANGUAGE* ( "Forgotten, getting back on the horse" ),

*GITHUB* ( "Beginner" );

*MONGODB* ( "Beginner" );

*FIREBASE* ( "Beginner" );

*SQL* ( "Loading" );

## **Skills:**

Hands-on experience in troubleshooting and assembling modern electronics, including AC and DC circuits.

Hands-on experience in electrical maintenance in residential and commercial buildings, as well as custom control panels.

Hands-on experience in troubleshooting diverse machinery, including but not limited to: appliances, vending machines, generators, computers, professional audio equipment.

Skilled to successfully use construction equipment and diverse machinery.

Excellent customer service and organizational skills.

Bilingual: English and Spanish.

Detail-oriented, excellent problem-solving skills. Can meet deadlines and goals.

Reliable, dynamic, highly motivated, self-starter, and a quick learner.

## **Professional Experience:**

01/2015-Present

Company : Headhunter Inc, Fort Lauderdale, FL

Roll: Field Engineer

Tasks:

Commissioning, install, upgrade, integrate, service, diagnose and repair OEM.

Provide operational and troubleshooting training to engineers, captains, vessel crew, service companies, and new employees for the service department.

Communicate with company engineers to ensure equipment operates safely and as intended on the field.

Some of the skills for my current job: PLC programing, control panel rewiring and troubleshooting, equipment, DC and AC motors, potable water systems, sewage systems, centrifugal pumps, positive displacement pumps, tank level indicators.

03/2014-12/2014

Company: Americas Generators, Miami, FL

Roll: Generator Technician

Tasks:

Rewired, reconfigured and reprogrammed generators to meet client's voltages and specification requirements.

Tested and repaired generators as needed to ensure optimum performance.

05/2012-06/2015

Company: La Latina Restaurant, Miami, FL

Roll: Server / Cashier

Tasks:

Cooking, Cleaning, Cash Register, Inventory

12/2012-05/2013

Company: ITT Technical Institute, Miami, FL

Roll: General Labor, Internship

Tasks:

Assisted in electronic labs with organizing and installing equipment when needed.

Ensured all classrooms were organized, clean, and with the assigned equipment.

04/2012-09/2012

Company: Americas Property Management Corporation, Miami, FL

Roll: General Labor

Tasks:

Construction worker handling maintenance and remodeling of company warehouses.

01/2011-03/2012

Company: San Antonio Housing Authority, San Antonio, TX

Roll: Maintenance Technician

Tasks:

Inspected, repaired and replaced anything and everything in and around the Castle Point apartment complex in Antonio, TX, such as but not limited to: electrical, plumbing, carpentry, dry wall, masonry, flooring, resurfacing ceramic tile, cabinets, water heaters, and A/C's.

07/2009-12/2010

Company: Fuddruckers, Doral, Hialeah and Pembroke Pines, FL

Roll: Cook / Butcher

Tasks:

All positions in a restaurant's kitchen.

03/2003-05/2009

Company: Adolfo Guzman Provincial Music Center, Havan, Cuba

Roll: Audio Operator Technician

Tasks:

Installed, repaired, maintained, and operated professional audio equipment for music groups in clubs, theaters, outdoors.

Meet with performers and producers to achieve high quality productions.

02/2000-02/2003

Company: 4427, Havana, Cuba

Roll: Radio Communications Specialist

Tasks:

Operated and repaired radio communication equipment, radars, and computers.

#### *References Available Upon Request*

#### **Notes:**

I'm currently studying various programming languages following tutorials on Udemy and YouTube, and reading the language

documentation. Learning programming is a hobby for me.

I currently have a full-time job. I have no intention of changing careers at the moment. My intention is to try to monetize my

hobby, make an extra income / side hustle. I'm available to work afternoons and weekends.

Professionally I develop PLC software for the company I currently work for. I have never developed professional software for any

other programming languages other than PLC.

In a few of my previous jobs, and while I was in school, I have fixed other people's software products in languages like Assembly

Language, C++, and Java.